

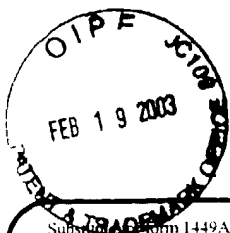
09/913345
513 Rec'd PCT/PTO 10 AUG 2001

(2-92)
Sheet 1 of 1

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <small>(Use several sheets if necessary)</small>				Docket Number 2183-5034US		Application Number 09/913345	
				Applicant Garson et al.			
				Filing Date 8/10/2001		Group Art Unit 1645	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
PCT	WO9832334	30/07/1998	PCT				
PCT	WO9710505	20/03/1997	PCT				
OTHER DOCUMENTS <small>(Including Author, Title, Date, Pertinent Pages, Etc.)</small>							
PCT		Bell, J.E. et al, "Prion Protein Immunocytochemistry - UK Five Centre Consensus Report," Neuropathology and Applied Neurobiology, 1997, 23, 26-35.					
PCT		Oesch, Bruno et al., "Properties of the Scrapie Prion Protein: Quantitative Analysis of Protease Resistance," Biochemistry, 1994, 33, 5926-5931.					
EXAMINER <i>Rodney Stewart</i>				DATE CONSIDERED 9-7-04			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							

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Substitution Form 1449A PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 3

Complete if Known

Application Number	09:913,345
Filing Date	August 10, 2001
First Named Inventor	Garssen et al.
Group Art Unit	1711 1645
Examiner Name	To be assigned SWARTZ
Attorney Docket Number	2183-5034US

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
MS		US-4,806,627	02-21-1989	Wisniewski et al.	
		US-6,150,172	11-21-2000	Schmerr et al.	
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FOREIGN PATENT DOCUMENTS

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		Country Code ⁴ - Number ⁴ - Kind Code ⁴ (if known)				
MS		WO 93 23432	11-25-1993	New York University		
		WO 99 19360	04-22-1999	The United States of America		

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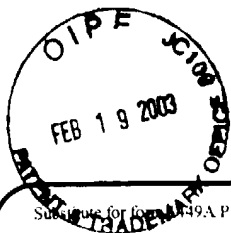
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 3

Complete if Known

Application Number	09/913,345
Filing Date	August 10, 2001
First Named Inventor	Garssen et al.
Group Art Unit	1645
Examiner Name	To be assigned Swartz
Attorney Docket Number	2183-5034US

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and or country where published.	T ²
D.G.		BELT et al., Identification of the five allelic variants of the sheep PrP gene and their association with natural scrapie. Journal of General Virology, 1995, pp. 1-10.	
		BROWN, 'Can Creutzfeldt-Jakob disease be transmitted by transfusion?' 1995, pp. 472-77, Rapid Science Publications.	
		DIRINGER et al., Scrapie infectivity, fibrils and low molecular weight protein, Nature, December 1983, 476-78, Macmillan Journals Ltd.	
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P.L.G.		HILMERT et al., A rapid and efficient method to enrich SAF-protein from scrapie brains of hamsters, Bioscience Reports, 1984, pp. 165-70, Vol. 4.	
		IKEGAMI et al., "Pre-clinical and clinical diagnosis of scrapie by detection of PrP protein in tissues of sheep," The Veterinary Record, pp. 271-75, March 23, 1991.	
		KORTH et al., "Prion (PrP ^{Sc})-specific epitope defined by a monoclonal antibody," Nature, Vol. 390, pp. 74-75.	
		MEINER et al., Presence of prion protein in peripheral tissues of Libyan Jews with Creutzfeldt-Jakob disease, Neurology, July 1992, pp. 1355-60, Vol. 42.	
		MOHRI et al., Immunodetection of a disease specific PrP fraction in scrapie-affected sheep and BSE-affected cattle, Veterinary Record, 1992, pp. 537-39, Vol. 131.	

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RP Swartz

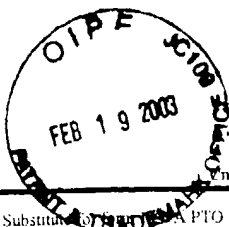
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**INFORMATION DISCLOSURE
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Filing Date	August 10, 2001
First Named Inventor	Garssen et al.
Group Art Unit	1645
Examiner Name	Tabernaes Swartz
Attorney Docket Number	2183-5034US

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
RPS		MURAMATSU et al. "Detection of PrP ^{Sc} in sheep at the preclinical stage of scrapie and its significance for diagnosis of insidious infection," <u>Arch Virol.</u> 134, pp. 427-32, 1993.
		MURAMOTO et al., Accumulation of Abnormal Prion Protein in Mice Infected with Creutzfeldt-Jakob Disease via Intraperitoneal Route: A Sequential Study, <u>American Journal of Pathology</u> , November 1993, pp. 1470-79, Vol. 143, No. 5.
		O'ROURKE et al. "Monoclonal Antibody F89 160.1.5 Defines a Conserved Epitope on the Ruminant Prion Protein," <u>Journal of Clinical Microbiology</u> , Vol. 36, No. 6, pp. 1750-55, June 1998.
		O'ROURKE et al. "Preclinical detection of PrP ^{Sc} in nictitating membrane lymphoid tissue of sheep," <u>The Veterinary Record</u> , pp. 489-91, May 2, 1998.
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		SCHREUDER, Animal Spongiform Encephalopathies - An Update, Part II. Bovine Spongiform Encephalopathy (BSE), <u>Veterinary Quarterly</u> , October 1994, pp. 182-92, Vol. 16, No. 3.
		SCHREUDER et al., "Tonsillar biopsy and PrP ^{Sc} detection in the pre-clinical diagnosis of scrapie," <u>Papers and Articles</u> , pp. 1-9, April 15, 1998.
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		VAN KEULEN et al., Immunohistochemical Detection and Localization of Prion Protein in Brain Tissue of Sheep with Natural Scrapie, <u>Vet Pathol</u> , 1995, pp. 299-308, Vol. 32.

Examiner
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